

The substitute Sequence Listing and the Preliminary Amendment are responsive to a Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, mailed from the Patent Office on September 16, 1998, a copy of which is enclosed.

AMENDMENT

Kindly amend the application as follows:

Delete the Sequence Listing appearing on pages 53-61 of the specification as filed, and substitute therefor the enclosed Sequence Listing.

In the Specification:

On page 12, line 23, after "VK", insert --(SEQ ID NO: 17)--.

On page 38, line 7, after "ID", insert --(SEQ ID NO: 1)--.

On page 38, line 8, after "NI", insert --(SEQ ID NO: 2)--.

On page 38, line 9, after "PA", insert --(SEQ ID NO: 3)--.

On page 38, line 10, after "RT", insert --(SEQ ID NO: 4)--.

On page 38, line 11, after "FP", insert --(SEQ ID NO: 5)--.

On page 38, line 12, after "TF", insert --(SEQ ID NO: 6)--.

On page 38, line 13, after "TN", insert --(SEQ ID NO: 7)--.

On page 42, line 2, after "FK", insert --(SEQ ID NO: 18)--.

On page 42, line 24, after "FK", insert --(SEQ ID NO: 19)--.

On page 43, line 5, after "FK", insert --(SEQ ID NO: 20)--.

On page 45, line 18, after "PR", insert --(SEQ ID NO: 16)--.

On page 45, line 19, after "LL", insert --(SEQ ID NO: 8)--.